

REMARKS

Claims 1-24 are pending in the application. In the Office Action dated March 9, 2005, the Examiner rejected claims 1-3, 6-8, 10, 11, 15-17, 21, and 23-24 under 35 U.S.C. § 102(e) as being anticipated by U.S. Pub. No. 2002/0144276 ("Radford"). Further, claims 4, 12-13, and 18-19 were rejected under 35 U.S.C. § 103(a) as being unpatentable over Radford and claims 5, 14, and 20 were rejected under 35 U.S.C. § 103(a) as being unpatentable over Radford in view of U.S. Pat. No. 5,701,582 ("DeBay"). Finally, claims 9 and 22 were rejected under 35 U.S.C. § 103(a) as being unpatentable over Radford in view of U.S. Pat. No. 5,940,117 ("Hassan").

In this Amendment claims 1, 3-11, 18, and 21 have been amended and claim 2 has been cancelled. Applicants respectfully request reconsideration and withdrawal of the rejections in light of the amendments to the claims and the following remarks.

I. Radford Does Not Anticipate the Currently-Claimed Invention

Independent claims 1, 11, 18, and 21 are each directed to a method, system, or set-top box for downloading video content representing a program to a subscriber terminal, subscriber premises, set-top box, or networked device. Generally, the video content is decomposed into a plurality of video quality portions comprising a low-quality video portion that comprises a complete copy of the program at a low video quality. A complete copy of the low-quality video portion is stored locally and when a request is made for the program corresponding to the video content, one of the plurality of video quality portions of a higher quality than the low-quality video portion is downloaded to the subscriber terminal, subscriber premises, set-top box, or networked device. Radford fails to disclose or suggest storing locally a complete low-quality copy of the video content comprising a complete copy of the program as in independent claims.

Radford is directed to a system and method for providing information over a communications network. In Radford, information is ***streamed*** from a server to a client device in response to a request for the information. A user may choose to have information such as a program streamed at different quality levels to the client device, but at no time is a complete copy of the program, at any quality level, stored at the client device. Due to the fact Radford does not disclose storing a complete copy of the

information such as a program at a low quality at the client device as in the independent claims, Radford necessarily cannot anticipate the independent claims or any of their dependent claims. Applicants respectfully request withdrawal of the rejection to claims 1-3, 6-8, 10, 11, 15-17, 21, and 23-24 under 35 U.S.C. § 102(e) and the rejection to claims 4, 12-13, and 18-19 under 35 U.S.C. § 103(a).

II. The Proposed Combination of Radford and DeBay Does Not Render the Currently-Claimed Invention Unpatentable

Like Radford, DeBay also does not disclose or suggest storing locally a complete low-quality copy of information such as a program at a user device or set-top box. DeBay is directed to a system and method of optimizing transmission of a program to multiple users over a distribution system. As stated by the Examiner, DeBay discloses pre-caching a first segment of a movie. When the movie is request by the user, the stored first segment of the movie may be played while the remaining portion of the movie is transmitted. Therefore, a complete copy of the movie is not stored locally. In contrast, the current independent claims recite storing locally a complete low-quality copy of the content such as a program. Therefore, due to the fact neither Radford nor DeBay disclose or suggest storing locally a complete low-quality copy of the content, any combination of Radford and DeBay necessary cannot render the independent claims, or any of their dependent claims, unpatentable. Applicants respectfully request withdrawal of the rejection to claims 5, 14, and 20.

III. The Proposed Combination of Radford and Hassan Does Not Render the Currently-Claimed Invention Unpatentable

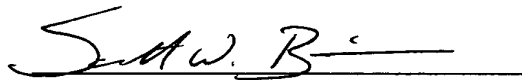
Like Radford and DeBay, Hassan also does not disclose or suggest storing locally a complete low-quality copy of any video at a user device or set-top box. Hassan is directed to a method for transmitting multiresolution image data via wireless devices in a radio frequency communication system wherein images are decomposed into levels of resolution. Critically, Hassan is limited to **image data** and does not disclose any methods or system for use with **video**. Hassan only discloses a system in which a single image may be tuned to a higher resolution. Therefore, due to the fact

neither Radford or Hassan disclose or suggest storing locally a complete low-quality copy of an video, any combination of Radford and Hassan necessarily cannot render the independent claims, or any of their dependent claims, unpatentable. Applicants respectfully request withdrawal of the rejection to claims 9 and 22.

IV. CONCLUSION

In view of the foregoing amendment and remarks, Applicant submits that the pending claims are in condition for allowance. Reconsideration is therefore respectfully requested. If there are any questions concerning this Response, the Examiner is asked to phone the undersigned attorney at (312) 321-4200.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "Scott W. Brim", is written over a horizontal line.

Scott W. Brim
Registration No. 51,500
Attorney for Applicants

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, ILLINOIS 60610
(312) 321-4200